



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

012188

D350-607-543
Job Sheet 195005



Part No: D350-607-543

Job Qty: 1 pcs

Part Name: AS350/AS355 Quick Release Heli-Utility-Basket™ Long, Lightweight Lid



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/13/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 6/20/19

Description: SIOP

Type: Stock

Note: IIN-D350-607-3 REV.F IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP REV:B 12.03.06 AS PER ECN12-535 DD VERF:EC IPP REV:C 12.07.24 AS PER ECN 12-610 DD VERF:EC IPP Rev:D 13.07.08 as per CHG005 (ECN13-582) DD verf:JLM IPP REV:E 13.08.21 CHG006 / ECN 13-624 DD VERF:JLM IPP REV:F 14.06.09 AS PER ECN14-572 DD VERF:JL IPP REV:G 18.12.14 AS PER CHG010 DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
117	Packaging 1 - Pick Kit	1 pcs		6/20/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S223075



Part: D350-607-543

Job No: 195005

Serial No/Batch: S223075

Revision: F

Inspector:

Exp Date:

Instructions: TC STC SH94 - 14 Issue 7 of 7 FAA STC SR002131

120 QC 4	1 pcs	6/20/19	0.00 0.00	Packaging 1 - 30				
				Packaging 1 - 31				
				Packaging 1 - 32				
				Packaging 1 - 33				
				Packaging 1 - 34				
				Packaging 1 - 35				
				Packaging 1 - 36				
				QC 4 - 28				
QC 4 - 58								
	QC 4 - 69							
		QC 4 - 9						
			QC 4 - 46					
				QC 4 - 68				
					QC 4 - 72			

DAS
78
9-89

OCT 17 2019

DAS
78
9-89

OCT 17 2019

DAS
21
9-89

OCT 18 2019

DAS
21
9-89

OCT 18 2019

PK6

135 - Document Control - Photocopy bluefile & type labels per PPP D350-607-543 CHG010
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN310C4	Nut	1 Ea (1 ea)	117-Packaging 1 - Pick Kit	5201473
AN4-13A	Bolt	6 Ea (6 ea)	117-Packaging 1 - Pick Kit	5196190
AN4C15	BOLT	1 Ea (1 ea)	117-Packaging 1 - Pick Kit	5157315
D2690-6	Lanyard	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5198490
D350-607-511	AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5218318
D3912-041	Eyebolt Receiver Assembly	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5222868
D4030-043	Long Basket Assembly, Light Lid (350)	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5190476
D4086-215	Placard, Max Load	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5162777
D4150-041	Attachment Arm Assembly	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5202215
D4151-041	Basket Fwd Hardpoint Assembly, Lower	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5217236
D4151-043	Basket Fwd Hardpoint Assembly, Upper	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5209184
D4917-315	Placard, Max Load	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5646623
MS17984-C413	Quick Release Pin	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5203258
MS21042L4	Nut	6 Ea (6 ea)	117-Packaging 1 - Pick Kit	5214467
MS24665-151	Cotter Pin	1 Ea (1 ea)	117-Packaging 1 - Pick Kit	5144955
NAS1149C0463R	Washer	3 Ea (3 ea)	117-Packaging 1 - Pick Kit	5124667
NAS1149F0432P	Washer	12 Ea (12 ea)	117-Packaging 1 - Pick Kit	5214714
NAS1515H4L	Washer	2 Ea (2 ea)	117-Packaging 1 - Pick Kit	5044189
D4085-3	Placard	1 pcs (1 ea)	117-Packaging 1 - Pick Kit	5216147

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
117-Packaging 1 - Pick Kit	AN310C4	1	70	0
	AN4-13A	6	1,237	0
	AN4C15	1	63	0
	D2690-6	1	47	0
	D350-607-511	1	6	0
	D3912-041	1	11	0
	D4030-043	1	0	0
	D4085-3	1	56	0
	D4086-215	1	9	0
	D4150-041	1	2	0
	D4151-041	1	6	0
	D4151-043	1	13	0
	D4917-315	1	13	0
	MS17984-C413	1	35	0
	MS21042L4	6	3,120	0
	MS24665-151	1	399	0
	NAS1149C0463R	3	308	0
	NAS1149F0432P	12	1,545	0
	NAS1515H4L	2	256	0

Part Specifications

Specifications could not be found.

Plex 5/13/19 10:44 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐		DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐		MRB (QSI042) ☐ ☐ ☐ ☐ ☐	
Date : _____		Sequence #: _____		QTY Affected : _____			
Description Work Order Deviation		Disposition		Completed By			
Root Cause		FAULT CATEGORY		QC / QA Coordinator			
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐		Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐			
Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐		Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐		Lead hand / Supervisor			
Other/Details: _____		Other/Details: _____		QC / QA Coordinator			

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				8	8	D3501-1	BUSHING
				2	2	D3910-3	X-TUBE LUG
				1	1	D3910-5	X-TUBE LUG
				1	1	D3910-7	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
						D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1					1	D4917-300	PLACARD, MAX LOAD
1						D4086-200	PLACARD, MAX LOAD
	1				1	D4917-315	PLACARD, MAX LOAD
						D4086-215	PLACARD, MAX LOAD
		1			1	D4917-320	PLACARD, MAX LOAD
		1				D4086-220	PLACARD, MAX LOAD
			1		1	D4917-332	PLACARD, MAX LOAD
1	1	1	1	1	1	D4085-3	PLACARD, INSTRUCTIONS
			1			D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
				1	1	D4713-1	SPACER
				2	2	D4775-041	STRUT ASSEMBLY
				2	2	D4776-3	SKIDTUBE CLEVIS
6	6	6	6		6	AN4-13A	BOLT
				20	22	AN4-14A	BOLT
				4	4	AN4-42A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
				2	2	AN6-13A	BOLT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	24	32	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21042L6	NUT
1	1	1	1		1	MS24665-151	COTTER PIN
				1	1	MS3367-5-0	TIE WRAP
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	40	56	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER
				4	4	NAS1149F0663P	WASHER

• COPYRIGHT © 2010 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: F

Date: 18.11.21